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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's fi	le reference	FOR FURTHER ACTION	see F as well as, whe	orm PCT/ISA/220 re applicable, item 5 below.
International application	No.	International filing date (day/mon	th/year) (Earlie	est) Priority Date (day/month/year)
PCT/US2004/021	370	02/07/2004		04/07/2003
Applicant				
orni gurmetani (
SUN CHEMICAL C	ORPORATION			
This international Sea according to Article 18	rch Report has bee 3. A copy is being in	n prepared by this International Seansmitted to the International Burea	arching Authority and nu.	d is transmitted to the applicant
		of a total of s a copy of each prior art document		
Basis of the repart to language in warming to the second sec	the language, the	international search was carried or ess otherwise indicated under this	t on the basis of the Item.	international application in the
	The International this Authority (Ru	search was carried out on the basi ie 23.1(b)).	s of a translation of t	the International application furnished to
b. With (egard to any nucle	otide and/or amino acid sequenc	e disclosed in the In	temational application, see Box No. I.
2. Certa	in claims were fou	nd unsearchable (See Box II).		
3. Unity	of invention is lac	king (see Box III).		
4. With regard to the	title,			•
	• •	ibmitted by the applicant. Thed by this Authority to read as fol	ows:	
			·	
•				
5. With regard to the	abstract,			
		ibmitted by the applicant.	حادد بنادونان و والمد	
the temporal may,	ext has been establis within one month fro	snea_according to Hule 38.2(b), by om the date of mailing of this intern	iriis Authority as it a ational search repor	uppears in Box No. IV. The applicant t, submit comments to this Authority.
6. With regards to the	· -			
a. the figure of t		published with the abstract is Figure	No	_
님	as suggested by as selected by the	the applicant. Is Authority, because the applicant	falled to suggest a f	igure.
H		is Authority, because this figure be		
b. X none	of the figures is to b	e published with the abstract.		

INTER TIONAL SEARCH REPORT

tr. Itemal Application No PCT/US2004/021370

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C070295/02

According to International Patent Classification (IPC) on to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation scarched (classification system (oflowed by classification symbols) IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data trase consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, BEILSTEIN Data

	ENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.	
Category °	Citation of document, with indication, where appropriate, of the relevant passages		
A	US 6 022 906 A (OHWA MASAKI ET AL) 8 February 2000 (2000-02-08) cited in the application the whole document	1-29	
A	GAMLIN, JANET ET AL: "cation to anion triplet-triplet energy transfer in crystalline organic salts" TETRAHEDRON LETTERS, vol. 37, no. 34, 1996, pages 6037-6040, XP002302641 the whole document	1-29	

Further documents are listed in the continuation of box C.	Patent family membors are listed in annex.		
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority ctaim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but taler than the priority date ctaimed	"It tater document published after the International filing data or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention." "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an invention invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a porson skilled in the art. "&" document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the International search report		
8 November 2004	23/11/2004		
Name and mailing address of the ISA	Authorized officer		
European Pateni Office, P.B. 5818 Patenikaan 2 NL – 2290 HV Rikswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Menegak1, F		

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Π:	itional Application No
	PCT/US2004/021370

C.(Continue	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Calegory •	Clation of document, with indication, where appropriate, of the relovant passages	Relevant to claim No.
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